

NUCLEAR REGULATORY COMMISSION

[Docket No. 50-247; NRC-2022-0202]

Holtec Decommissioning International, LLC, Holtec Indian Point 2, LLC; Indian Point Nuclear Generating Unit No. 2

AGENCY: Nuclear Regulatory Commission.

ACTION: License amendment request; opportunity to comment, request a hearing and to petition for leave to intervene.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) is considering issuance of an amendment to Renewed Facility License No. DPR-26, issued to Holtec Decommissioning International, LLC (HDI), on behalf of Holtec Indian Point 2, LLC, for Indian Point Nuclear Generating Unit No. 2. The proposed amendment would modify the Indian Point Unit 2 (IP2) staffing requirements, prohibit the transfer of Indian Point Unit 3 (IP3) spent fuel to the IP2 spent fuel pool (SFP), and prohibit storing spent fuel in the IP2 SFP. This change would support transfer of the spent fuel from the IP2 SFP to dry storage within an independent spent fuel storage installation (ISFSI) as part of ongoing decommissioning activities at the Indian Point Energy Center (IPEC).

DATES: Submit comments by [INSERT DATE 30 DAYS AFTER DATE OF

PUBLICATION IN THE FEDERAL REGISTER]. Requests for a hearing or petition for leave to intervene must be filed by [INSERT DATE 60 DAYS AFTER DATE OF

PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may submit comments to by any of the following methods; however, the NRC encourages electronic submission through the **Federal rulemaking website**.

• Federal rulemaking website: Go to https://www.regulations.gov and search for Docket ID NRC-2022-0202. Address questions about Docket IDs in Regulations.gov to Stacy Schumann; telephone: 301-415-0624; email: Stacy.Schumann@nrc.gov. For technical questions, contact the individual listed in the "For Further Information Contact" section of this document.

Mail comments to: Office of Administration, Mail Stop: TWFN-7-A60M, U.S.
 Nuclear Regulatory Commission, Washington, DC 20555-0001, ATTN: Program
 Management, Announcements and Editing Staff.

FOR FURTHER INFORMATION CONTACT: Karl Sturzebecher, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, telephone: 301-415-8534, email: Karl.Sturzebecher@nrc.gov.

SUPPLEMENTARY INFORMATION:

I. Obtaining Information and Submitting Comments

A. Obtaining Information

Please refer to Docket ID **NRC-2022-0202** when contacting the NRC about the availability of information for this action. You may obtain publicly available information related to this action by any of the following methods:

- Federal Rulemaking Website: Go to https://www.regulations.gov and search for Docket ID NRC-2022-0202.
- NRC's Agencywide Documents Access and Management System

 (ADAMS): You may obtain publicly available documents online in the ADAMS Public Documents collection at https://www.nrc.gov/reading-rm/adams.html. To begin the search, select "Begin web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by email to PDR.Resource@nrc.gov. The license amendment request is available in ADAMS under Accession No. ML22214A128.
- NRC's PDR: You may examine and purchase copies of public documents, by appointment, at the NRC's PDR, Room P1 B35, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852. To make an appointment to visit the PDR, please send an email to PDR.Resource@nrc.gov. or call 1-800-397-4209 or 301-415-4737, between 8:00 a.m. and 4:00 p.m. Eastern Time (ET), Monday through Friday, except Federal holidays.
- B. Submitting Comments

The NRC encourages electronic comment submission through the **Federal** rulemaking website (https://www.regulations.gov). Please include Docket ID **NRC-2022-0202** in your comment submission.

The NRC cautions you not to include identifying or contact information that you do not want to be publicly disclosed in your comment submission. The NRC will post all comment submissions at https://www.regulations.gov as well as enter the comment submissions into ADAMS. The NRC does not routinely edit comment submissions to remove identifying or contact information.

If you are requesting or aggregating comments from other persons for submission to the NRC, then you should inform those persons not to include identifying or contact information that they do not want to be publicly disclosed in their comment submission. Your request should state that the NRC does not routinely edit comment submissions to remove such information before making the comment submissions available to the public or entering the comment into ADAMS.

II. Introduction

The NRC is considering issuance of an amendment to Renewed Facility License No. DPR-26 for Indian Point Nuclear Generating Unit No. 2 located in Westchester County, New York. The proposed amendment would modify the IP2 staffing requirements, prohibit the transfer of IP3 spent fuel to the IP2 SFP, and prohibit storing spent fuel in the IP2 SFP. This change would support transfer of the spent fuel from the IP2 SFP to dry storage within an onsite ISFSI as part of ongoing decommissioning activities at IPEC.

HDI expects that transfer of the spent fuel from the IP2 SFP to dry storage within an ISFSI will be completed in February 2023. HDI is requesting the proposed revisions to the IP2 renewed facility license and permanently defueled technical specifications (PDTS) to modify the IP2 staffing requirements to be commensurate with the hazards associated with a permanently shutdown and defueled facility that has transferred all spent fuel from its SFP to dry storage within an ISFSI.

Before issuance of the proposed license amendment, the NRC will need to make the findings required by the Atomic Energy Act of 1954, as amended (the Act), and NRC's regulations.

The NRC has made a proposed determination that the license amendment request involves no significant hazards consideration. Under the NRC's regulations in § 50.92 of title 10 of the *Code of Federal Regulations* (10 CFR), this means that operation of the facility in accordance with the proposed amendment would not (1) involve a significant increase in the probability or consequences of an accident previously evaluated; or (2) create the possibility of a new or different kind of accident from any accident previously evaluated; or (3) involve a significant reduction in a margin of safety. As required by 10 CFR 50.91(a), the licensee has provided its analysis of the issue of no significant hazards consideration, which is presented as follows:

1. Does the proposed amendment involve a significant increase in the probability or consequences of an accident previously evaluated?

Response: No.

Section 6 of the IP2 Defueled Safety Analysis Report (DSAR) described the design basis accidents (DBAs) related to the IP2 SFP. These postulated accidents are predicated on spent fuel being stored in the IP2 SFP. With the removal of the spent fuel from the IP2 SFP, there are no remaining spent fuel assemblies to be monitored in the IP2 SFP and there are no credible accidents at IP2 that require the actions of a Certified Fuel Handler, Shift Manager, or a Noncertified Operator to prevent occurrence or mitigate the consequences of an accident.

The proposed changes modify the IP2 staffing commensurate with the hazards associated with a permanently shutdown and defueled facility that has transferred all spent fuel from its SFP to dry storage within an ISFSI. After the removal of the spent fuel from the IP2 SFP and transfer to the ISFSI, no spent fuel assemblies will remain in the IP2 SFP. Coupled with a prohibition against storage of fuel in the IP2 SFP and the elimination of the allowance to transfer IP3 spent fuel to the IP2 SFP, the potential for fuel related accidents is removed.

The proposed changes do not have an adverse impact on the remaining decommissioning activities or any of their postulated consequences. The proposed changes related to the relocation of certain administrative requirements do not affect operating procedures or administrative controls that have the function of preventing or mitigating any accidents applicable to the safe management of spent fuel or decommissioning of the facility.

Therefore, the proposed License Amendment does not involve a significant increase in the probability or consequences of an accident previously evaluated.

2. Does the proposed amendment create the possibility of a new or different kind of accident from any accident previously evaluated?

Response: No.

With the removal of the spent fuel from the IP2 SFP, there are no remaining spent fuel assemblies to be monitored in the IP2 SFP and there are no credible accidents at IP2 that require the actions of a Certified Fuel Handler, Shift Manager, or a Non-certified Operator to prevent occurrence or mitigate the consequences of an accident.

The proposed changes modify the IP2 staffing commensurate with the hazards associated with a permanently shutdown and defueled facility that has transferred all spent fuel from its SFP to dry storage within an ISFSI. After the removal of the spent fuel from the IP2 SFP and transfer to the ISFSI, no spent fuel assemblies will remain in the IP2 SFP. Coupled with a prohibition against storage of fuel in the IP2 SFP and the elimination of the allowance to transfer IP3 spent fuel to the IP2 SFP, the potential for fuel related accidents is removed.

The proposed changes do not involve installation of new equipment or modification of existing equipment that could create the possibility of a new or different kind of accident. Hence, the proposed changes do not result in a change to the way the facility or equipment is operated in a manner which could cause a new or different kind of accident initiator to be created.

Therefore, the proposed License Amendment does not create the possibility of a new or different kind of accident from any previously evaluated.

3. Does the proposed amendment involve a significant reduction in a margin of safety?

Response: No.

The proposed changes modify the IP2 staffing commensurate with the hazards associated with a permanently shutdown and defueled facility.

The proposed changes modify the IP2 staffing commensurate with the hazards associated with a permanently shutdown and defueled facility that has transferred all spent fuel from its SFP to dry storage within an ISFSI. After the removal of the spent fuel from the IP2 SFP and transfer to the ISFSI, no spent fuel assemblies will remain in the IP2 SFP. Coupled with a prohibition against storage of fuel in the IP2 SFP and the elimination of the allowance to transfer IP3 spent fuel to the IP2 SFP, the potential for fuel related accidents is removed.

The design basis and accident assumptions within the IP2 DSAR, PDTS, and Appendix C Technical Specifications relating to safe management and safety of spent fuel in the IP2 SFP are no longer applicable. The proposed changes do not affect remaining plant operations, systems, or components supporting decommissioning activities.

Therefore, the proposed License Amendment does not involve a significant reduction in a margin of safety.

The NRC staff has reviewed the licensee's analysis and based on this review; it appears that the three standards of 10 CFR 50.92(c) are satisfied. Therefore, the NRC staff proposes to determine that the license amendment request involves no significant hazards consideration.

The NRC is seeking public comments on this proposed determination that the license amendment request involves no significant hazards consideration. Any comments received within 30 days after the date of publication of this notice will be considered in making any final determination.

Normally, the Commission will not issue the amendment until the expiration of 60 days after the date of publication of this notice. The Commission may issue the license amendment before expiration of the 60-day notice period if the Commission concludes the amendment involves no significant hazards consideration. In addition, the Commission may issue the amendment prior to the expiration of the 30-day comment period if circumstances change during the 30-day comment period such that failure to act in a timely way would result, for example, in derating or shutdown of the facility. If the Commission takes action prior to the expiration of either the comment period or the notice period, it will publish in the *Federal Register* a notice of issuance. If the Commission makes a final no significant hazards consideration determination, any hearing will take place after issuance. The Commission expects that the need to take this action will occur very infrequently.

III. Opportunity to Request a Hearing and Petition for Leave to Intervene

Within 60 days after the date of publication of this notice, any person (petitioner) whose interest may be affected by this action may file a request for a hearing and petition for leave to intervene (petition) with respect to the action. Petitions shall be filed in accordance with the Commission's "Agency Rules of Practice and Procedure" in 10 CFR part 2. Interested persons should consult 10 CFR 2.309. If a petition is filed, the presiding officer will rule on the petition and, if appropriate, a notice of a hearing will be issued.

Petitions must be filed no later than 60 days from the date of publication of this notice in accordance with the filing instructions in the "Electronic Submissions (E-Filing)" section of this document. Petitions and motions for leave to file new or amended contentions that are filed after the deadline will not be entertained absent a determination by the presiding officer that the filing demonstrates good cause by satisfying the three factors in 10 CFR 2.309(c)(1)(i) through (iii).

If a hearing is requested and the Commission has not made a final determination on the issue of no significant hazard's consideration, the Commission will make a final determination on the issue of no significant hazard's consideration, which will serve to establish when the hearing is held. If the final determination is that the amendment request involves no significant hazards consideration, the Commission may issue the amendment and make it immediately effective, notwithstanding the request for a hearing. Any hearing would take place after issuance of the amendment. If the final determination is that the amendment request involves a significant hazards consideration, then any hearing held would take place before the issuance of the amendment unless the Commission finds an imminent danger to the health or safety of the public, in which case it will issue an appropriate order or rule under 10 CFR part 2.

A State, local governmental body, Federally recognized Indian Tribe, or designated agency thereof, may submit a petition to the Commission to participate as a party under 10 CFR 2.309(h) no later than 60 days from the date of publication of this notice. Alternatively, a State, local governmental body, Federally recognized Indian Tribe, or agency thereof may participate as a non-party under 10 CFR 2.315(c).

For information about filing a petition and about participation by a person not a party under 10 CFR 2.315, see ADAMS Accession No. ML20340A053 and on the NRC's public website at https://www.nrc.gov/about-nrc/regulatory/adjudicatory/hearing.html#participate.

IV. Electronic Submissions and E-Filing

All documents filed in NRC adjudicatory proceedings including documents filed by an interested State, local governmental body, Federally recognized Indian Tribe, or designated agency thereof that requests to participate under 10 CFR 2.315(c), must be filed in accordance with 10 CFR 2.302. The E-Filing process requires participants to submit and serve all adjudicatory documents over the internet, or in some cases, to mail copies on electronic storage media, unless an exemption permitting an alternative filing method, as further discussed, is granted. Detailed guidance on electronic submissions is located in the "Guidance for Electronic Submissions to the NRC" (ADAMS Accession No. ML13031A056) and on the NRC's public website at https://www.nrc.gov/site-help/e-submittals.html.

To comply with the procedural requirements of E-Filing, at least 10 days prior to the filing deadline, the participant should contact the Office of the Secretary by email at Hearing.Docket@nrc.gov, or by telephone at 301-415-1677, to (1) request a digital identification (ID) certificate, which allows the participant (or its counsel or representative) to digitally sign submissions and access the E-Filing system for any proceeding in which it is participating; and (2) advise the Secretary that the participant will be submitting a petition or other adjudicatory document (even in instances in which the participant, or its counsel or representative, already holds an NRC-issued digital ID certificate). Based upon this information, the Secretary will establish an electronic docket for the proceeding if the Secretary has not already established an electronic docket.

Information about applying for a digital ID certificate is available on the NRC's public website at https://www.nrc.gov/site-help/e-submittals/getting-started.html. After a digital ID certificate is obtained and a docket created, the participant must submit adjudicatory documents in Portable Document Format. Guidance on submissions is available on the NRC's public website at https://www.nrc.gov/site-help/electronic-sub-ref-mat.html. A filing is considered complete at the time the document is submitted through the NRC's E-Filing system. To be timely, an electronic filing must be submitted to the

E-Filing system no later than 11:59 p.m. ET on the due date. Upon receipt of a transmission, the E-Filing system time-stamps the document and sends the submitter an email confirming receipt of the document. The E-Filing system also distributes an email that provides access to the document to the NRC's Office of the General Counsel and any others who have advised the Office of the Secretary that they wish to participate in the proceeding, so that the filer need not serve the document on those participants separately. Therefore, applicants and other participants (or their counsel or representative) must apply for and receive a digital ID certificate before adjudicatory documents are filed to obtain access to the documents via the E-Filing system.

A person filing electronically using the NRC's adjudicatory E-Filing system may seek assistance by contacting the NRC's Electronic Filing Help Desk through the "Contact Us" link located on the NRC's public website at https://www.nrc.gov/site-help/e-submittals.html, by email to MSHD.Resource@nrc.gov, or by a toll-free call at 1-866-672-7640. The NRC Electronic Filing Help Desk is available between 9:00 a.m. and 6:00 p.m., ET, Monday through Friday, except Federal holidays.

Participants who believe that they have good cause for not submitting documents electronically must file an exemption request, in accordance with 10 CFR 2.302(g), with their initial paper filing stating why there is good cause for not filing electronically and requesting authorization to continue to submit documents in paper format. Such filings must be submitted in accordance with 10 CFR 2.302(b)-(d). Participants filing adjudicatory documents in this manner are responsible for serving their documents on all other participants. Participants granted an exemption under 10 CFR 2.302(g)(2) must still meet the electronic formatting requirement in 10 CFR 2.302(g)(1), unless the participant also seeks and is granted an exemption from 10 CFR 2.302(g)(1).

Documents submitted in adjudicatory proceedings will appear in the NRC's electronic hearing docket, which is publicly available at https://adams.nrc.gov/ehd, unless excluded pursuant to an order of the presiding officer. If you do not have an NRC-issued digital ID certificate as previously described, click "cancel" when the link

requests certificates and you will be automatically directed to the NRC's electronic

hearing dockets where you will be able to access any publicly available documents in a

particular hearing docket. Participants are requested not to include personal privacy

information such as social security numbers, home addresses, or personal phone

numbers in their filings unless an NRC regulation or other law requires submission of

such information. With respect to copyrighted works, except for limited excerpts that

serve the purpose of the adjudicatory filings and would constitute a Fair Use application,

participants should not include copyrighted materials in their submission.

For further details with respect to this action, see the application for license

amendment dated August 2, 2022 (ADAMS Accession No. ML22214A128).

Attorney for licensee: Erin Connolly, Corporate Counsel—Legal, Holtec

International, Krishna P. Singh Technology Campus, 1 Holtec Blvd., Camden, NJ 08104.

NRC Branch Chief: Shaun M. Anderson.

Dated: December 1, 2022.

For the Nuclear Regulatory Commission.

Jack D. Parrott,

Acting Chief, Reactor Decommissioning Branch,

Division of Decommissioning, Uranium Recovery, and Waste Programs,

Office of Nuclear Material Safety and Safeguards.

[FR Doc. 2022-26511 Filed: 12/6/2022 8:45 am; Publication Date: 12/7/2022]